## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	33011	(shift adj register) same (driv\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 12:32
L16	2741	345/100,90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 12:32
L17	5196673	(radiation or light or x \$1ray\$1 or (x adj ray) or gamma)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 12:33
L18	122	15 same 17 and 16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/30 12:33
L19	2	"20030038795" and (shift adj register) and line	US-PGPUB; USPAT	OR	ON	2008/12/30 14:13
L20	2	"20030038795" and (shift adj register) and line and volt\$4	US-PGPUB; USPAT	OR	ON	2008/12/30 14:30
L21	2	"20030038795" and (shift adj register) and line same clock	US-PGPUB; USPAT	OR	ON	2008/12/30 14:35
L22	2	"20030038795" and pixel	US-PGPUB; USPAT	OR	ON	2008/12/30 14:54
L23	0	"20030038795" and pixel and light	US-PGPUB; USPAT	OR	ON	2008/12/30 14:56
L24	1	"20070080916"	US-PGPUB; USPAT	OR	ON	2008/12/30 15:51
S1	5	"11570604" or "10554353" or "10554342"	US-PGPUB; USPAT	OR	ON	2008/12/29 13:40

S2	16112	(driv\$4) same (clock or time or synchron\$4) same (pixel or sub \$1pixel\$1 or (sub adj pixel)) same (scan\$5 or read\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:43
S3	3904	(shift adj register) same (driv\$4) and S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:44
S4	456	(shift adj register) adj4 (pixel) and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:46
S5	392	volt\$4 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:47
S6	78600	(radiation or light or x \$1ray\$1 or (x adj ray) or gamma) adj2 sensor	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:50
S7	24	S5 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:50
S8	796	(shift adj register) same (driv\$4) and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:54
S9	158371	(driv\$4) and (clock or time or synchron\$4) and (pixel or sub\$1pixel \$1 or (sub adj pixel)) and (scan\$5 or read \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:55

S10	523	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:55
S11	473	volt\$4 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:56
S12	282	@ay<"2004" and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 13:57
S13	129	(shift adj register) with (pixel) and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:01
S14	0	ep-0260956-\$.did.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:28
S15	2	jp-2003234963-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:29
S16	2	ep-1173007-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:30
S17	2	"5748175".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:32

S18	849	(read adj3 line) and (clock adj3 line) and (shift adj register) and (pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:35
S19	32	S6 and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:35
S20	32	(radiation or light or x \$1ray\$1 or (x adj ray) or gamma) adj2 sensor and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:39
S21	227	(shift adj register) same (driv\$4) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:40
S22	196	@ay<"2005" and S21	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:40
<b>S2</b> 3	196	(driv\$4) and (scan\$5 or read\$4) and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 14:41
S24	0	378/098.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/29 15:24
<b>S2</b> 5	2795	377/57-87.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/29 15:24
<b>S</b> 27	476	(shift adj register) same (driv\$4) and \$25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:25
S28	3	(radiation or light or x \$1ray\$1 or (x adj ray) or gamma) adj2 sensor and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:25

S29	29234	(driv\$4) with (pixel or sub\$1pixel\$1 or (sub adj pixel)) and (scan\$5 or read\$4) same (clock or time or synchron\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:27
S30	377	((clock adj line) or (clock near5 electrode)) and (shift adj register) near5 (pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:30
S31	187	S29 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:31
S32	139	@ay<"2005" and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:31
S33	104	("377" or "378" or "348" or "345" or "340").clas. and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:32
S34	9	((pluaral\$4 or many or numerous) adj3 (shift adj register)) with (pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:38
S35	7849	(shift adj "registers") with (pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:41
S36	3045	S29 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:41

S37	2156	@ay<"2005" and \$36	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:51
S38	2156	(driv\$4) and (scan\$5 or read\$4) and S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:56
S39	1731	(shift adj register) same (driv\$4) and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:59
S40	221	((clock adj line) or (clock near5 electrode)) and \$39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 15:59
S41	166	("377" or "378" or "348" or "345" or "340").clas. and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 16:00
S42	2737	345/100,90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:25
<b>S</b> 43	2109	345/100.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:25
S44	713	345/90.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:25

S45	514	(shift adj "registers") with (pixel) and S42	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:33
S46	446	(clock) and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:35
S47	421	\$46 and (scan\$5 or read\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:36
S48	326	@ay<"2005" and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:36
S49	7	(pluaral\$4 or many or numerous or alot) near3 shift and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:39
S50	195	(radiation or light or x \$1ray\$1 or (x adj ray) or gamma) and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:43
S51	183	(shift adj register) same (driv\$4) and S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/29 17:44

<sup>12/30/2008 4:05:13</sup> PM

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